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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/000,364	12/04/2001	Noriaki Saito	Q67528	9783
7590 11/26/2003			EXAMINER	
SUGHRUE MION, PLLC			TRUONG, DUC	
2100 Pennsylvania Avenue, NW Washington, DC 20037-3213			ART UNIT	PAPER NUMBER
			1731	

DATE MAILED: 11/26/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
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Office Action Summary	10/000,364 Examiner	SAITO ET AL.			
<i></i>	Duc Truong	1711			
The MAILING DATE of this communication ap	<u> </u>				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep. If MO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be ti bly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron c, cause the application to become ABANDONI	mely filed ys will be considered timely. the mailing date of this communication. ED (25 U.S.C. § 133).			
1) Responsive to communication(s) filed on 17 (October 2003.				
2a)⊠ This action is FINAL . 2b)☐ This	action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
 4) Claim(s) 1-9 is/are pending in the application. 4a) Of the above claim(s) 5-9 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1 and 2 is/are rejected. 7) Claim(s) 3 and 4 is/are objected to. Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
9) The specification is objected to by the Examin- 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E Priority under 35 U.S.C. §§ 119 and 120 12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domest since a specific reference was included in the fir 37 CFR 1.78. a) The translation of the foreign language pr 14) Acknowledgment is made of a claim for domest reference was included in the first sentence of the content of t	cepted or b) objected to by the a drawing(s) be held in abeyance. Section is required if the drawing(s) is of examiner. Note the attached Office of the priority under 35 U.S.C. § 119(attached been received in Application of the Community of the Certified Copies not received in the Certified Copies not rece	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d). ee Action or form PTO-152. a)-(d) or (f). ion No eed in this National Stage ed. (e) (to a provisional application) r in an Application Data Sheet. ceived. 0 and/or 121 since a specific			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1	5) Notice of Informal	v (PTO-413) Paper No(s) Patent Application (PTO-152)			

Application/Control Number: 10/000,364

Art Unit: 1711

DETAILED ACTION

Claims 5-9 are withdrawn as being directed to non-elected species.

Applicant's arguments filed October 17, 2003 have been fully considered but they are not persuasive. The response submitted by Applicant does not overcome the rejection made by Examiner in the last office action.

Claims 1-2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rahman.

The rejection is maintained for the reasons as stated in the last Office action and for the following reasons:

Applicant's arguments are based on the step of the process in that the Rahman reference does not teach the reaction conducted at 110-160°C under pressure, as in the claim.

Note that the claim discloses: a method of reacting a phenol and an aldehyde using oxalic acid catalyst at 110-160°C under pressure.

The reference clearly discloses the use of phenolic compounds reacting with formaldehyde at 95-110°C, overlapped with these in the claim, under atmospheric pressure.

Applicant argues that the pressure is different based on the use of the term "under pressure".

Note that the term is very broad in that no specific range has been cited. It can be very closed to vacuum to atmospheric pressure or higher.

Application/Control Number: 10/000,364

Art Unit: 1711

Since the reference does disclose all the requirements of claim 1, then the claimed product characteristic "having an ortho ratio of 30% or more" could be considered inherent in the prior art in the claimed method of producing a phenol novolak resin.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Claims 3-4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Duc Truong whose telephone number is 703-308-2437. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on 703-308-2462. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9310.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

DUCTRUONG PRIMARY EXAMINER

 DT